| Ind | ex of C | laims |
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|     |         |       |

| Application No.        | Applicant(s)     | - |
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| 09/607,017             | IIJIMA, CHIYOAKI |   |
| Examiner               | Art Unit         | _ |
| Daniel D Alders and di | 0074             |   |

| <b>√</b> | Rejected | [ <u>-</u> |
|----------|----------|------------|
| H        | Allowed  | 4          |

| _ | (Through numeral)<br>Cancelled |  |
|---|--------------------------------|--|
| ÷ | Restricted                     |  |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla        | aim            |              |          | ٠.       |            | Dat      | e  | 1            |            |                |             | Cla             | im       |          |  |        |          | Dat      | e´       |          |          | -             | 1   | С        | laim     |          |          |          | - 1      | Dat      | e        |        |               |          |
|------------|----------------|--------------|----------|----------|------------|----------|--|--------------|------------|----------------|-------------|-----------------|----------|----------|--|--------|----------|----------|----------|----------|----------|---------------|-----|----------|----------|----------|----------|----------|----------|----------|----------|--------|---------------|----------|
| Final      | Original       | 4/2664       |          |          |            |          |  |              |            |                |             | Final           | Original |          |  |        |          |          |          | *.       |          |               |     | Final    | Original |          |          |          |          |          | ,        |        |               |          |
| ,          | 4              | 1            |          |          |            |          |  |              |            | <u> </u>       |             |                 | 51       |          |  |        | <u> </u> |          |          |          |          |               |     |          | 101      |          |          |          |          | $\vdash$ | Ė        |        | <u> </u>      | $\vdash$ |
| 4          | 2              |              |          |          | 7          |          |  |              |            | _              |             |                 | . 52     |          |  | Г      |          |          | 1        |          |          | $\vdash$      |     |          | 102      | 1        | $\vdash$ |          |          | T        |          |        | Т             | 1        |
|            | 3              |              |          |          |            |          |  |              |            | I              |             |                 | 53       |          |  |        |          |          |          |          | .*       |               |     |          | 103      |          |          |          |          |          | Г        |        |               |          |
|            | -4             |              | 17       |          | ٠. ،       |          |  | Ľ            |            |                |             |                 | 54       |          |  |        |          |          |          |          |          | - 1           |     |          | 104      |          |          | ٠.       |          |          | Г        | -      |               | Ī.       |
|            | 5              |              |          |          |            | <u> </u> |  | 1            |            |                |             |                 | 55       |          |  |        |          |          |          |          |          |               |     |          | 105      |          | •        | 1:       |          |          |          | ·      |               |          |
|            | -8-            | 1            |          | L        | Ŀ          | <u> </u> |  |              |            |                |             |                 | 56       |          |  |        |          |          |          |          |          |               |     |          | 106      |          | . :      |          | j        |          |          |        |               | $\Gamma$ |
|            | 7              | <u> </u>     | <u> </u> | ·        |            |          |  | * -          | <u> </u>   | L              |             |                 | 57       | L.       | L  |        |          |          | '        |          |          |               |     |          | 107      |          |          |          | . •      |          | L        |        |               |          |
|            | -8             | _            |          |          |            |          | <u>                                     </u> | _            |            | 1              |             |                 | 58       |          |  | `.     | <u> </u> | -        |          |          |          |               |     | <u></u>  | 108      |          |          |          |          |          |          |        | . *           |          |
|            | 20-            | <u> </u>     | _        | -        |            |          | <u> </u>                                     | _            | 1          | ╙              |             |                 | √59      | L        |  | Ŀ      |          |          | - 0      |          | _        |               |     |          | 109      | Ŀ        |          |          | ,        | L        |          |        | Ĺ             | L        |
|            | -10            | <u> </u>     | ļ.       |          | _          | <u> </u> | Ľ.   | ļ.           |            |                |             |                 | 60       |          |  |        | *        | _        |          |          |          |               |     |          | 110      |          |          | ٠.       |          | Ш        |          |        |               | Ŀ        |
|            | 11             | 1            |          | <u> </u> | <u>.</u> . | 1        |  | 1            | <u> </u>   | ļ              |             | *               | 61       | <u> </u> | ŀ  |        |          |          | Щ        | <u> </u> |          |               |     | <u> </u> | 111      |          | Ш        |          | ·        | oxdot    |          |        |               | $\vdash$ |
| -          | 12             | 1_           | <u> </u> | - "      | _          | -        | <u> </u>                                     | 1            | 1          |                |             |                 | 62       | -        |  | L.,    |          | <u> </u> |          |          |          |               |     |          | 112      | 1        | ١.       | Ľ        | _        | L.       | Ш        | Щ.     | <u> </u>      | <u> </u> |
| <u> </u>   | 13             | <del> </del> | Ŀ        | _        | *          | 1        | <u> </u>                                     | 1_           | 1          | 1              | 400         | -               | 63       | ,        | , :  |        | _        | ļ        |          | _        | L        |               |     | ×        | 113      | Ŀ        | 7        |          |          | <u> </u> | Ŀ        | L      | <u> </u>      | L        |
| ,          | 14             | $\vdash$     |          | -        | -11        |          |  |              | 1          | <del> </del> - |             |                 | 64       |          | _  | -      |          | L        | Ш        | <u> </u> | <u> </u> |               |     |          | 114      | <u> </u> | ļ.,      | -        | <u> </u> | <u> </u> | $\vdash$ | Ш      | <u> </u>      | <u>_</u> |
| ÷          | 1 <del>5</del> | -            |          | $\vdash$ | 7,         | ڶ        |  | +            | -          | +-             | 4           | $\vdash \vdash$ | 65       |          | . 1  |        |          | Ė        |          |          |          | -             |     |          | 115      | -        |          | _        |          | _        | ,        | * .    | Ш             | <u></u>  |
| 7 1        | 10<br>17       |              |          |          | <u> </u>   |          | 1  | 1:           | -          | +-             | -           | $\vdash$        | -66      | <u> </u> | -  |        | e-       |          | :        |          | _        |               |     |          | 116      | <u> </u> |          | <u> </u> |          | Ŀ        |          |        | <u> </u>      | شـــا    |
|            | 18             |              | H        | , -      | -          | H        |  | $\vdash$     |            | -              | 1           |                 | 67       | -        | .'   |        | <u> </u> | <u> </u> |          | _        | -        |               |     |          | 117      | <b>—</b> | <u> </u> |          | L.,      | -        |          |        | H             | Ŀ        |
| (* .).     | 19             | H.           |          |          |            | -        |  | -            |            | ļ              | 1           | - 7             | 68       |          | _  | * ,    | . 4 -5   |          | ,        |          |          | -             |     | -        | 118      | -        |          | - 1      |          | L.       | $\vdash$ |        |               | <u> </u> |
|            | 20             | Η.           | $\vdash$ |          |            | ă        | -  | -            | ⊢          | -              |             | 1               | 69       | -        | . ,,   |        |          |          | -        |          |          |               |     | _        | 119      | <u> </u> | - 1      |          |          | $\vdash$ |          |        |               | <u> </u> |
|            | 21             | -            |          |          | ۲          |          | -  | ÷            | <u> </u>   | -              |             |                 | 70       |          |  |        |          |          |          | •        | • ,,     |               |     |          | 120      | H        |          |          |          | $\vdash$ |          | •      |               |          |
|            | .22            | =            | H        | $\vdash$ | H          |          | -  |              | -          |                |             |                 | 72       |          | -  | _      | _        | ě        |          |          | -        | <u> </u>      |     |          | 121      |          |          |          |          | $\vdash$ |          |        | <b>—</b>      |          |
|            | 23             | =            | - 1      | -        |            | $\vdash$ | ⊢  |              | $\vdash$   | -              |             | - 4             | 73       |          | <del></del>                                  | _      | _        |          |          |          |          | -             |     | - i      |          |          | 1,**     |          |          | H        | Н        |        | -             | -125.2   |
| 2          | 24             | =            |          |          |            |          |  | +            |            |                |             |                 | 74       |          |  | -      |          |          | -        |          |          |               |     |          | 123      |          | -        | - 12     |          | $\vdash$ | Н        |        | H             | 7        |
|            | 25             |              | -        |          | - 00       |          | -  | 11           | _          | ٠.             |             |                 | 75       |          |  | -      |          |          | -        | .,       |          |               |     |          | 125      |          |          |          |          | $\vdash$ | Н        |        | Н             | H        |
| 4          | 26             | =            |          |          |            | <u> </u> |  | -            | -          | <u> </u>       |             |                 | 76       |          |  |        |          |          |          | -        | _        |               |     |          | 126      | Н        |          |          |          | See      | 3        | _      | $\vdash$      | H        |
| Dalont wil | 27             | 11 11 11 11  | 0.       |          |            | -        | -  | $\vdash$     |            |                |             |                 | 7:7      | -        | <u></u>                                      | À      |          |          |          | -        |          | -             |     | 7        | 127      | -        |          |          |          | 一        | Н        |        | <del>  </del> | -        |
| 9          | 28             | =            |          |          |            |          | (8)  | Ė            |            |                |             |                 | 78       | -        |  | -      | -        |          | -        | -        |          |               |     | -        | 128      | -        |          | _        |          | $\vdash$ | Н        | _      |               | -        |
| *          | 29             | =            | 1        |          | ÷,         |          |  |              | -          | -              |             | -               | 79       |          |  | _      |          | -        |          |          |          | ·             |     |          | 129      | $\vdash$ | -        |          | -        | اجر      |          |        | - 1           | Ė        |
| 9          | 30             | =            | $\Box$   |          |            |          |  | ٠.           | Ė          |                |             |                 | 80       | 0        | -  |        | $\dashv$ | $\dashv$ | $\dashv$ |          | _        |               |     |          | 130      |          |          | ٧.       | $\dashv$ | $\vdash$ |          |        | $\dashv$      | $\vdash$ |
| 10         | 31             | =            |          |          |            |          |  | <del> </del> |            |                |             |                 | 81       |          |  |        |          |          | _        | $\neg$   |          | -             |     |          | 131      |          | -        |          | $\dashv$ | $\dashv$ | 6        |        |               |          |
| II         | 32             | 11 11 11     | $\Box$   |          |            | -        |  |              |            |                |             |                 | 82       |          | -  | $\neg$ |          | •        |          | T        | $\neg$   | $\vdash$      |     | -        | 132      |          |          | $\neg$   |          |          |          |        | $\dashv$      |          |
| 12         | 33             | =            |          |          |            | ,        |  |              |            | , .            |             |                 | 83       |          |  | 7,0    |          | _        |          | $\Box$   |          |               |     |          | 133      |          |          |          |          | $\neg$   |          |        | $\dashv$      | ٠.,      |
|            | 34             |              |          |          |            | $\Box$   |  |              | -          |                |             |                 | 84       |          | 5  |        |          |          | 1        |          | _        |               |     |          | 134      | H        |          |          |          | _        |          |        |               |          |
| •          | 35             | [ •          |          |          |            |          |  |              |            | _              |             |                 | 85       |          |  |        |          | -        |          |          |          | -             |     |          | 135      | $\Box$   | ,        |          |          |          |          |        | $\neg$        | _        |
| ·          | 36             |              | "        |          | ·          |          |  |              |            |                |             |                 | 86       |          |  |        |          |          |          | •        |          |               | ti. | •        | 136      |          | $\neg$   | 一        |          | $\neg$   |          | $\neg$ | $\neg$        |          |
|            | 37             |              |          |          |            |          | _  |              |            |                |             |                 | 87       | -        |  |        |          | T        |          | ·        |          |               |     | ,        | 137      |          |          | $\neg$   | -        |          |          |        | ヿ             | $\neg$   |
|            | 38             |              |          |          |            |          |  |              | •          |                |             |                 | 88       |          |  |        |          |          |          |          |          |               |     |          | 138      |          |          | 1        | T        | $\neg$   | - 1      | ٠.     | $\neg$        |          |
|            | 39             |              |          |          | . 3        |          | ×  |              | •          |                |             | .               | 89       |          | $\Box$                                       |        |          |          |          |          |          |               |     |          | 139      |          |          | ī        | T        | ヿ        |          |        | $\neg$        |          |
|            | 40             |              |          |          |            |          |  |              | 1          |                |             |                 | 90       |          |  |        |          |          |          |          |          | ٠,            |     |          | 140      |          |          |          |          | $\neg$   |          | 7      |               | -        |
|            | '41            |              |          | $\Box$   |            |          |  |              |            |                |             |                 | 91       |          |  |        |          |          |          |          |          |               |     |          | 141      |          |          |          |          | 二        |          |        |               |          |
|            | 42             |              | [        | $\perp$  | Ŀ          |          |  |              |            | 4.             |             | 1               | 92       |          |  |        |          |          |          |          |          |               |     |          | 142      |          |          |          |          |          |          |        |               |          |
|            | <sup>4</sup> 3 |              |          |          | $\perp$    | -        |  | Ш            |            |                |             |                 | 93       |          |  | $\Box$ | $\Box$   | $\Box$   | [        |          | . ]      | ·".           |     |          | 143      |          | ·        |          |          |          |          |        |               |          |
|            | 44             | $\sqcup$     | ŀ        | `        |            |          |  | Ŀ            |            |                |             |                 | 94       |          | <u>.                                    </u> |        |          |          | $\Box$   |          | 9        | $\overline{}$ |     |          | 144      |          |          |          |          | $\Box$   | $\Box$   |        |               |          |
|            | 45             | Ш            |          |          | _          |          |  |              |            |                |             |                 | 95       |          | $\bot$                                       |        |          |          | $\Box$   |          | $\Box$   |               |     |          | 145      |          |          |          |          | $\Box$   |          | ,      |               |          |
|            | 46             |              | _        |          | $\perp$    | .        |  |              | ا_ا        |                |             |                 | 96       |          |  | [      |          |          | _        |          |          | ]             |     | 1        | 146      | -        |          |          |          |          |          |        |               |          |
|            | 47             | Ш            | _        | _        |            |          |  | Ш            | <u>,  </u> |                |             | ·               | 97       | $\perp$  |  |        | _        | _[       |          | '`       | $\Box$   |               |     |          | 147      | - 6      |          |          |          |          |          |        |               |          |
| - 1        | 48             | $\sqcup$     |          |          | . 1        |          | 1,000  |              |            |                | 0.7         |                 | 98       |          |  |        | _        |          |          |          | - 20.1   |               |     | 3        | 148      |          |          |          |          | $\Box$   |          |        |               |          |
|            | 49             | $\Box$       | _        | -        | _          | _        |  |              | <u>.</u>   |                | ## <b>-</b> |                 | 99       |          | _  |        | _        | _        | $\perp$  |          |          | _             |     |          | 149      |          |          |          | _        |          |          |        | [             |          |
|            | 50             |              |          |          |            |          | _  |              |            |                |             |                 | 100      |          | ٠.   |        |          | . [      | 1        | .        | ٠.       |               |     |          | .150     |          |          |          | . [      | - 1      |          |        |               | 1        |